

T Minnel	DOF 1	17 2 4 -	Coarch Toyt	I DB	Timo stame
L Numb	uer	Hits 18009	Search Text (thermal or heat) adj (shrink\$3 or	DB USPAT;	Time stamp 2003/04/09 15:17
_	- 1	10009	coefficient)	US-PGPUB	2003/04/03 13:17
_		7965	((thermal or heat) adj (shrink\$3 or	USPAT;	2002/11/05 08:17
	- 1	, 303	coefficient)) and (tape or adhesive)	US-PGPUB	2002,11,03 00.17
_	1	287	(((thermal or heat) adj (shrink\$3 or	USPAT;	2002/11/05 08:18
		207	coefficient)) and (tape or adhesive)) and	US-PGPUB	2302,11,03 00.10
			adhesive adj strength		
-		115	((((thermal or heat) adj (shrink\$3 or	USPAT;	2002/11/05 08:16
	i		coefficient)) and (tape or adhesive)) and	US-PGPUB	,,
			adhesive adj strength) and lead		
-		76319	(thermal) adj (shrink\$3 or coefficient or	USPAT;	2002/11/05 08:17
			expansion)	US-PGPUB	
-		22967	((thermal) adj (shrink\$3 or coefficient or	USPAT;	2002/11/05 08:17
	ļ		expansion)) and (tape or adhesive)	US-PGPUB	
-	- 1	1010	(((thermal) adj (shrink\$3 or coefficient	USPAT;	2002/11/05 09:59
1			or expansion)) and (tape or adhesive)) and	US-PGPUB	
1	1		adhesive adj strength		
-		101	((((thermal) adj (shrink\$3 or coefficient	USPAT;	2002/11/05 08:26
			or expansion)) and (tape or adhesive)) and	US-PGPUB	
		-	adhesive adj strength) and lead adj frame		l
-		2	(((((thermal) adj (shrink\$3 or coefficient	USPAT;	2002/11/05 08:28
			or expansion)) and (tape or adhesive)) and	US-PGPUB	
			adhesive adj strength) and lead adj frame)		
1_		12124	and pressure adj sensitive		0000/11/05 00 00
1		43434	pressure adj sensitive	USPAT;	2002/11/05 08:28
_		26360	(pressure add consitius) posma (adhesi	US-PGPUB	2002/11/05 00 00
		20300	(pressure adj sensitive) near2 (adhesive or tape)	USPAT; US-PGPUB	2002/11/05 08:28
l _		123	((pressure adj sensitive) near2 (adhesive	US-PGPUB USPAT;	2002/11/05 08:28
		123	or tape)) and lead adj frame	US-PGPUB	2002/11/03 08:28
_		19	(((pressure adj sensitive) near2 (adhesive		2002/11/05 08:32
		1.0	or tape)) and lead adj frame) and adhesive	US-PGPUB	2002/11/03 00:32
			adj strength	1 32 23205	
-		1490	((pressure adj sensitive) near2 (adhesive	USPAT;	2002/11/05 08:32
			or tape)) and adhesive adj strength	US-PGPUB	
-	.	43	((thermal or heat) adj (shrink\$3 or	USPAT;	2002/11/05 09:58
			coefficient)) and (((pressure adj	US-PGPUB	
			sensitive) near2 (adhesive or tape)) and		
			adhesive adj strength)		
-		4099	lead adj frame and encapsulat\$3	USPAT;	2002/11/05 09:59
		المدم	l	US-PGPUB	
_		2493	(lead adj frame and encapsulat\$3) and	USPAT;	2002/11/05 09:59
		20	(adhesive or tape)	US-PGPUB	
-		86	((lead adj frame and encapsulat\$3) and	USPAT;	2002/11/05 10:51
			(adhesive or tape)) and adhesive adj	US-PGPUB	
_		145	strength //load add frame and onconsulates and	110027	0000/11/05 11 15
-		143	((lead adj frame and encapsulat\$3) and	USPAT;	2002/11/05 11:29
			<pre>(adhesive or tape)) and adhesi\$2 near1 strength</pre>	US-PGPUB	
_		59	<pre>(((lead adj frame and encapsulat\$3) and</pre>	וופטאיה.	2002/11/05 10:50
		39	(adhesive or tape)) and adhesi\$2 near1	USPAT;	2002/11/05 10:56
		l	strength) not (((lead adj frame and	US-PGPUB	
		l	encapsulat\$3) and (adhesive or tape)) and		
			adhesive adj strength)		
i -		1591	((264/272.11) or (264/272.15) or	USPAT;	2002/11/05 10:57
			(264/272.17) or (264/278)).CCLS.	US-PGPUB	
-		22	(((264/272.11) or (264/272.15) or	USPAT;	2002/11/05 10:57
			(264/272.17) or (264/278)).CCLS.) and	US-PGPUB	= = = = = = = = = = = = = = = = = = =
			adhesi\$2 near1 strength		
-		2398	((428/343) or (428/345) or (428/355ra) or	USPAT;	2003/04/10 12:24
			(428/355ep) or (428/355ac)).CCLS.	US-PGPUB	
-		540	(((428/343) or (428/345) or (428/355ra) or	USPAT;	2002/11/05 13:22
			(428/355ep) or (428/355ac)).CCLS.) and	US-PGPUB	
			adhesi\$2 near1 strength		
-		32	((((428/343) or (428/345) or (428/355ra)	USPAT;	2002/11/05 13:42
			or (428/355ep) or (428/355ac)).CCLS.) and	US-PGPUB	
			adhesi\$2 near1 strength) and thermal adj		
L			(shrink\$3 or expansion or coefficient)		·

-	394	((((428/343) or (428/345) or (428/355ra)	USPAT;	2002/11/05 13:42
		or (428/355ep) or (428/355ac)).CCLS.) and	US-PGPUB	
		adhesi\$2 near1 strength) and pressure adj sensitive		
_	986	((438/112) or (438/123)).CCLS.	USPAT;	2002/11/06 08:50
į		((430)112) 01 (130)123)).0010.	US-PGPUB	2002/11/00 00.50
-	796	(((438/112) or (438/123)).CCLS.) and	USPAT;	2002/11/06 08:52
		(@rlad<19991204 or @ad<19991204)	US-PGPUB	
-	533	((((438/112) or (438/123)).CCLS.) and	USPAT;	2002/11/06 09:11
		(@rlad<19991204 or @ad<19991204)) and	US-PGPUB	
1_	358	(adhesive or tape) (((((438/112) or (438/123)).CCLS.) and	USPAT;	2002/11/06 09:11
	330	(@rlad<19991204 or @ad<19991204)) and	US-PGPUB	2002/11/00 09:11
		(adhesive or tape)) and mold\$3	00 10102	
-	76319	(thermal) adj (shrink\$3 or coefficient or	USPAT;	2002/11/06 08:55
		expansion)	US-PGPUB	•
-	199	((thermal) adj (shrink\$3 or coefficient or	USPAT;	2002/11/06 08:55
		expansion)) and ((((438/112) or (438/123)).CCLS.) and (@rlad<19991204 or	US-PGPUB	
		(436/123/).ccbs.) and (ellad(19991204 of		
_	41	((thermal) adj (shrink\$3 or coefficient or	USPAT;	2002/11/06 09:02
		expansion)) with (adhesive or tape) and	US-PGPUB	
		((((438/112) or (438/123)).CCLS.) and		
	150	(@rlad<19991204 or @ad<19991204))		
-	450	((((438/112) or (438/123)).CCLS.) and (@rlad<19991204 or @ad<19991204)) and	USPAT;	2002/11/06 09:11
1		(adhesive)	US-PGPUB	
_	324	(((((438/112) or (438/123)).CCLS.) and	USPAT;	2002/11/06 09:11
1	1	(@rlad<19991204 or @ad<19991204)) and	US-PGPUB	
		(adhesive)) and mold\$3		
-	95	(((((((438/112) or (438/123)).CCLS.) and	USPAT;	2002/11/06 09:12
		(@rlad<19991204 or @ad<19991204)) and	US-PGPUB	
		(adhesive)) and mold\$3) and (strip\$4 or remov\$4 or peel\$3) with (adhesive or tape)		
-	76	((((((438/112) or (438/123)).CCLS.) and	USPAT;	2002/11/06 09:15
		(@rlad<19991204 or @ad<19991204)) and	US-PGPUB	2002, 12, 00 03.10
		(adhesive)) and mold\$3) and (strip\$4 or	-	
	1	remov\$4 or peel\$3) near5 (adhesive or		
_	61	tape) (((((((438/112) or (438/123)).CCLS.) and	HCDAM.	2002/04/00 14:21
	0.1	(@rlad<19991204 or @ad<19991204)) and	USPAT; US-PGPUB	2003/04/08 14:31
		(adhesive)) and mold\$3) and (strip\$4 or	05 10105	
		remov\$4 or peel\$3) near5 (adhesive or		
	_	tape)) and lead adj frame		
-	7	("5214307" "5332864" "5378656" "5457341" "5610437" "5637913"	USPAT	2002/11/06 09:43
		"543/341" "561043/" "563/913" "5834837").PN.		
-	5	("5034350" "5082802" "5202288"	USPAT	2002/11/06 09:55
1		"5227338" "5273938").PN.		-552, 22, 55 65.55
-	6	("4460825" "4530152" "4635356"	USPAT	2002/11/06 09:56
	_	"4830264" "4961105" "5122860").PN.		
-	7	("4994224" "5000903" "5218759" "5441684" "5674343" "5824252"	USPAT	2002/11/06 10:01
		"5441684" "5674343" "5824252" "5846477").PN.		
_	13	("5157480" "5177669" "5200362"	USPAT	2002/11/06 10:02
		"5200809" "5273938" "5276351"		
Į į		"5296738" "5318926" "5450283"		
1		"5483098" "5594234" "5604376"		
_	5	"5696666").PN. ("5134773" "5273938" "5366933"	HCDAT	2002/11/05 10 05
	3	"5450283" "5474958").PN.	USPAT	2002/11/06 10:05
-	14	("4866506" "4881885" "4961105"	USPAT	2002/11/06 10:06
		"4994411" "5095361" "5106785"		
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_	4.4	"5227662" "5289033").PN. 5474958.URPN.	HCDAM	2002/11/06 12 22
	44	J4/4930.UKFN.	USPAT	2002/11/06 10:08

-	19	("3940786" "4532419" "4539472"	USPAT	2002/11/06 10:12
		"4722765" "4937656" "5107325"		
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	İ	"5172214" "5200362" "5229846"		ļ
		"5235207" "5273938" "5436500"	·	
		"5474958" "5529959" "5583375"		
	!	"5693573").PN.		
_	77851	thermal adj (expansion or shrinkage)	USPAT;	2003/04/08 09:06
			US-PGPUB	
_	92457	(thermal or heat) adj (expansion or	USPAT;	2003/04/08 10:22
		shrink\$3 or coefficient)	US-PGPUB	=====================================
_	2564	((thermal or heat) adj (expansion or	USPAT;	2003/04/09 10:00
	250.	shrink\$3 or coefficient)) and lead adj	US-PGPUB	2003,01,03 10.00
		frame	00 10105	
_	1822		USPAT;	2003/04/08 11:40
	1022	shrink\$3 or coefficient)) and lead adj	US-PGPUB	2003/04/00 11:40
		frame) and (tape or adhesive)	03-16105	
_	786		USPAT;	2003/04/08 10:11
_	/ / /	shrink\$3 or coefficient)) and lead adj	US-PGPUB	2003/04/08 10:11
	İ		US-PGPUB	
		frame) and (tape or adhesive) with (thermal or heat)		
_	77	1 · - ·	HODAM	0003/04/00 10 50
-	· //		USPAT;	2003/04/08 10:59
		shrink\$3 or coefficient)) and lead adj	US-PGPUB	
		frame) and (tape or adhesive) with		
		(thermal or heat)) and adhesive adj		
		strength		
-	19206		USPAT;	2003/04/08 10:22
		coefficient)	US-PGPUB	
_	402	(((thermal or heat) adj (expansion or	USPAT;	2003/04/08 10:59
		shrink\$3 or coefficient)) and lead adj	US-PGPUB	
		frame) and (tape or adhesive).ti,ab.		
-	56	((((thermal or heat) adj (expansion or	USPAT;	2003/04/08 11:00
		shrink\$3 or coefficient)) and lead adj	US-PGPUB	
		frame) and (tape or adhesive).ti,ab.) and		
	İ	adhesive adj strength		
_	4372		USPAT;	2003/04/08 11:40
	i	shrink\$3 or coefficient)) and (tape or	US-PGPUB	
		adhesive).ti,ab.		
- >	538	(((thermal or heat) adj (expansion or	USPAT;	2003/04/08 11:51
,		shrink\$3 or coefficient)) and (tape or	US-PGPUB	2000, 01, 00 11.01
		adhesive).ti,ab.) and adhesi\$3 adj	00 10105	
		strength		
_	8	156/245.ccls. and lead adj frame	USPAT;	2003/04/08 12:49
•			US-PGPUB	2003/04/00 12.49
_	3123	((438/112) or (438/123) or (438/124) or	USPAT;	2003/04/08 12:50
	3123	(438/127) or (438/126) or (438/118) or	US-PGPUB	2003/04/00 12.30
		(438/121)).CCLS.	JO EGEOD	
_	517		USPAT;	2003/04/08 12:52
	31/	(438/127) or (438/126) or (438/118) or	USPAT; US-PGPUB	2003/04/08 12:52
			US-FGFUB	
	286	(438/121)).CCLS.) and tape with adhesive	HCDAM.	2002/04/00 10 50
-	200		USPAT;	2003/04/08 12:52
		(438/127) or (438/126) or (438/118) or	US-PGPUB	
		(438/121)).CCLS.) and tape with adhesive)		
]	l .	and lead adj frame		
-	4	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/04/08 14:34
	_	or ("5471369")).PN.	US-PGPUB	
-	1	("5140404").PN.	USPAT;	2003/04/08 16:10
			US-PGPUB	
-	13		USPAT	2003/04/08 14:35
		"4821944" "4882298" "4886200"		
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1		"4949160" "4987474" "4989068"		
		"5062565").PN.		
	63	5140404.URPN.	USPAT	2003/04/08 15:26

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			1 ::===	1000010110010
-	91	("3851221" "4530152" "4567643"	USPAT	2003/04/08 15:31
	İ	"4707724" "4730232" "4756080"		
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İ		"5798014" "5815372" "5835355"		
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1_	8		HODAM	2002/04/00 15 25
	· ·	("5474958" "5541450" "5620928" "5639695" "5696666" "5717252"	USPAT	2003/04/08 15:35
1		"5639695" "5696666" "5717252" "5773884" "5982033").PN.	1	
1_	5		lionam.	0000/04/00 15 05
-	3	("5102829" "5292688" "5340771"	USPAT	2003/04/08 15:37
1_	1.4	"5474958" "5490324").PN.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0000/04/00 07 75
<u> </u>	14	("4866506" "4881885" "4961105"	USPAT	2003/04/08 15:50
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	_	"5227662" "5289033").PN.		
-	2	("4530152" "4635356").PN.	USPAT	2003/04/08 15:51
~	50	5200362.URPN.	USPAT	2003/04/08 15:55
-	4	("5200362" "5273938" "6247229"	USPAT	2003/04/08 16:02
	_	"6294830").PN.		
-	9	("4530152" "5200362" "5273938"	USPAT	2003/04/08 16:09
		"5355283" "5474958" "5620928"		
	<u> </u>	"5729437" "5937512" "5977613").PN.		

_	106	"4821944"	"4882298" "4934820"	35" "481289 "4886200" "4937656" "4989068"	96" 	USPAT; US-PGPUB	2003

	1///#2601000# / #4010026# / #4010006# /	1 772 - 200	10000/04/00 16 11
- 106	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT;	2003/04/08 16:11
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}	"6034427" "6051886" "6057598"		
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	"5937512" "5977613").PN.)) and		
	(expansion or shrink\$3 or coefficient)		

		1. ((1)2601200H + 114012006H + 114012006H	Lucara	10002/04/02 16 11
-	77	((("3691289" "4012835" "4812896"	USPAT;	2003/04/08 16:11
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-		"5198888" "5200362" "5229647"		
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"6057598"

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2003/04/08 17:31

2003/04/08 17:28

2003/04/08 17:29

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"4961105" | "4994411" | "5095361" |
"5106785" | "5122860" | "5142450" |
"5147821" | "5166099" | "5200362" |
"5202288" | "5227662" | "5289033").PN.)

5200362.URPN. (("5200362" | "5273938" | "6247229" | "6294830").PN.) (("4530152" | "5200362" | "5273938" | "5355283" | "5474958" | "5620928" | "5729437" |

("5157480" | "5177669" | "5200362" |

"5200809" | "5273938" | "5276351" | "5296738" | "5450283" | "5483098" |

"5937512" | "5977613").PN.)) and ((thermal or heat) adj (expansion or shrink\$3 or

(("4530152" | "4635356").PN.)

coefficient))

("6001671").PN.

"5604376").PN.

5200362.URPN.

"6034427" | "6051886" |

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	7 65	1 (4 11 20 5 1 20 1 11 4 11 4 5 20 1 5 211 4 11 4 5 6 7 6 4 2 11 4	Lugnam	1 2002 (01 (00 17 20
-	65	(("3851221" "4530152" "4567643" "4707724" "4730232" "4756080"	USPAT;	2003/04/08 17:38
		"4707724" "4730232" "4756080" "4763188" "4982265" "4996587"	US-PGPUB	
		"5012323" "5025306" "5040052"		
		"5138438" "5140404" "5157480"		
		"5165067" "5198888" "5200362"		İ
	İ	"5229647" "5273938" "5291061"		
		"5323060" "5334875" "5347429"		
		"5422435" "5426563" "5432729"	ĺ	
		"5463253" "5473196" "5474958"		
		"5495394" "5495398" "5502289"		İ
		"5514907" "5569625" "5581498"		
		"5587341" "5604376" "5614766"		
		"5620928" "5637536" "5637912"		
		"5640047" "5682062" "5689135"		
		"5696031" "5715147" "5721452"		
		"5739581" "5783870" "5793108"		
		"5798014" "5815372" "5835355"		
		"5859471" "5861666" "5872025"		
		"5885849" "5886412" "5894108"		
		"5903052" "5909633" "5917242" "5930599" "5952611" "5973403"		
		"6005778" "6013948" "RE36613"		
		"6034423" "6034427" "6051886"		
		"6057598" "6072243" "6074898"		
		"6080264" "6093970" "6127833"	İ	
		"6133637" "6172419" "6184463"		
		"6214641" "6228676" "6235554"		
		"6242279" "6258632" "6261869"		
		"6268568" "6271057" "6274404"		
1		"6277672").PN.) and adhesive		
-	51	5140404.URPN. and adhesive	USPAT;	2003/04/08 17:38
1			US-PGPUB	
-	.1	5474958.pn. and lead	USPAT;	2003/04/09 09:45
			US-PGPUB	
-	24	(US-6395391-\$ or US-6132865-\$ or	USPAT;	2003/04/09 09:49
		US-5888606-\$ or US-5759874-\$ or	US-PGPUB	
		US-6027802-\$ or US-RE37413-\$ or		į
		US-6291274-\$ or US-6225146-\$ or		
		US-6117710-\$ or US-6033933-\$ or		
	1	US-6001671-\$ or US-5366933-\$ or US-5273938-\$ or US-5200362-\$ or		
		US-5474958-\$ or US-6247229-\$ or		
		US-6194250-\$ or US-6172419-\$ or	,	
		US-5620928-\$ or US-6541872-\$ or		
		US-5894108-\$ or US-6486537-\$ or		
		US-5729437-\$).did. or		
		(US-20010053448-\$).did.		
-	. 22	((US-6395391-\$ or US-6132865-\$ or	USPAT;	2003/04/09 09:50
		US-5888606-\$ or US-5759874-\$ or	US-PGPUB	= = = = = = = = = = = = = = = = = = =
		US-6027802-\$ or US-RE37413-\$ or		
		US-6291274-\$ or US-6225146-\$ or]	
		US-6117710-\$ or US-6033933-\$ or	1	
1		US-6001671-\$ or US-5366933-\$ or		
		US-5273938-\$ or US-5200362-\$ or		
		US-5474958-\$ or US-6247229-\$ or		
1		US-6194250-\$ or US-6172419-\$ or		
		US-5620928-\$ or US-6541872-\$ or		
		US-5894108-\$ or US-6486537-\$ or		
1	,	US-5729437-\$).did. or		
		(US-20010053448-\$).did.) and (thermal or heat)		
_	635		Haban	0000 100 100
	633	((thermal or heat) adj (expansion or shrink\$3 or coefficient)) and leadframe	USPAT;	2003/04/09 10:00
-	427	(((thermal or heat) adj (expansion or	US-PGPUB	2002/04/02 12 25
	''	shrink\$3 or coefficient)) and leadframe)	USPAT; US-PGPUB	2003/04/09 10:00
		and adhesive	03-16108	
-	101		USPAT;	2003/04/09 10:01
]	shrink\$3 or coefficient)) and leadframe)	US-PGPUB	2003/04/09 10:01
	<u> </u>	and adhesive.ti,ab.	1 35 13105	
			<u> </u>	L

		•		
_	17	(((thermal or heat) adj (expansion or shrink\$3 or coefficient)) and leadframe)	USPAT; US-PGPUB	2003/04/09 10:06
_	40244	and pressure adj sensitive (pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or	USPAT; US-PGPUB	2003/04/09 10:07
-	14608	adhesive) ((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or adhesive)) and (leadframe or lead or	USPAT; US-PGPUB	2003/04/09 10:42
-	2122	electronics or chip or IC) (((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or	USPAT; US-PGPUB	2003/04/09 10:08
_	121	adhesive)) and (leadframe or lead or electronics or chip or IC)) and (adhesive or tape).ti. ((((pressure adj sensitive or removable	USPAT;	2003/04/09 10:42
		or temporary or releas\$4) near2 (tape or adhesive)) and (leadframe or lead or electronics or chip or IC)) and (adhesive or tape).ti.) and ((thermal or heat) near1	US-PGPUB	
_	103	<pre>(shrink\$3 or coefficient or expansion)) (((((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or adhesive)) and (leadframe or lead or</pre>	USPAT; US-PGPUB	2003/04/09 10:17
		electronics or chip or IC)) and (adhesive or tape).ti.) and ((thermal or heat) nearl (shrink\$3 or coefficient or expansion))) and strength		
-	8164	((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or adhesive)) and (leadframe or lead adj	USPAT; US-PGPUB	2003/04/09 10:42
_	883	frame or electronics or chip or IC) (((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or adhesive)) and (leadframe or lead adj frame or electronics or chip or IC)) and	USPAT; US-PGPUB	2003/04/09 10:42
_	305	((thermal or heat) near1 (shrink\$3 or coefficient or expansion)) ((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or	USPAT; US-PGPUB	2003/04/09 10:43
	170	adhesive)) and (leadframe or lead adj frame)		2000/01/02 12 15
	170	<pre>(((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or adhesive)) and (leadframe or lead adj frame)) and strength</pre>	USPAT; US-PGPUB	2003/04/09 10:46
-	58	((((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or adhesive)) and (leadframe or lead adj frame)) and strength) and (adhesive or tape).ti.	USPAT; US-PGPUB	2003/04/09 10:46
-	3	(((((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or adhesive)) and (leadframe or lead adj frame)) and strength) and (adhesive or	USPAT; US-PGPUB	2003/04/09 10:46
-	259	tape).ti.) and kapton (((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or adhesive)) and (leadframe or lead adj frame or electronics or chip or IC)) and	USPAT; US-PGPUB	2003/04/09 10:46
-	116	kapton ((((pressure adj sensitive or removable or temporary or releas\$4) near2 (tape or adhesive)) and (leadframe or lead adj frame or electronics or chip or IC)) and	USPAT; US-PGPUB	2003/04/09 10:46
-	19	kapton) and strength	USPAT; US-PGPUB	2003/04/09 10:46
		kapton) and strength) and (adhesive or tape).ti.		

-	97	(428/355ra).CCLS.	USPAT; US-PGPUB	2003/04/09 15:17
-	65	((428/355ra).CCLS.) and strength	USPAT; US-PGPUB	2003/04/10 11:03
-	13	(((428/355ra).CCLS.) and strength) and (electronic or IC or chip or lead adj	USPAT; US-PGPUB	2003/04/09 15:19
-	0	frame or leadframe) eo-530729-\$.did.	USPAT; US-PGPUB;	2003/04/09 15:20
			EPO; DERWENT	
-	2	ep-530729-\$.did.	USPAT; US-PGPUB; EPO;	2003/04/09 15:20
-	65	((428/355ra).CCLS.) and strength	DERWENT USPAT; US-PGPUB	2003/04/10 11:03
_	2	(((428/355ra).CCLS.) and strength) and ((thermal or heat) near2 (shrink\$3 or coefficient or expansion))	USPAT; US-PGPUB	2003/04/10 11:04
-	2513		USPAT; US-PGPUB	2003/04/10 12:24
-	136	(((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and (thermal or heat)	USPAT; US-PGPUB	2003/04/10 12:25
_	111	adj (shrink\$3 or expansion or coefficient) ((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and (thermal or heat) adj (shrink\$3 or expansion or	USPAT; US-PGPUB	2003/04/10 12:42
-	60	coefficient)) and strength (((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and (thermal or heat) adj (shrink\$3 or expansion or coefficient)) and strength) and (lead adj frame or leadframe or electronic or chip	USPAT; US-PGPUB	2003/04/10 12:43
_	97	or IC)	USPAT;	2003/04/10 12:37
_	1507	(((428/343) or (428/345) or (428/355ep) or	US-PGPUB USPAT;	2003/04/10 12:42
-	1306	(428/355ac)).CCLS.) and strength ((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and strength) and (remov\$3 or releaseable or reposition\$4 or	US-PGPUB USPAT; US-PGPUB	2003/04/10 12:45
-	269	pressure adj sensitive) (((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and strength) and (remov\$3 or releaseable or reposition\$4 or pressure adj sensitive)) and (lead adj frame or leadframe or electronic or chip	USPAT; US-PGPUB	2003/04/10 12:46
-	216	or IC) ((((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and strength) and (remov\$3 or releaseable or reposition\$4 or	USPAT; US-PGPUB	2003/04/10 12:44
		pressure adj sensitive)) and (lead adj frame or leadframe or electronic or chip or IC)) not (((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and (thermal or heat) adj (shrink\$3 or expansion or coefficient)) and strength) and (lead adj frame or leadframe or		
_	1114	electronic or chip or IC)) ((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and strength) and (remov\$3 or releaseable or reposition\$4)	USPAT; US-PGPUB	2003/04/10 12:47
-	237		USPAT; US-PGPUB	2003/04/10 12:48
	<u> </u>	electronic or chip or IC)	1	

-	189	(((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and strength) and (remov\$3 or releaseable or reposition\$4))	USPAT; US-PGPUB	2003/04/10 12:46
		and (lead adj frame or leadframe or electronic or chip or IC)) not		
		(((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and (thermal or		
		heat) adj (shrink\$3 or expansion or coefficient)) and strength) and (lead adj		
		frame or leadframe or electronic or chip or IC))		
-	886	((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and strength) and (remov\$3 or releaseable or reposition\$4)	USPAT; US-PGPUB	2003/04/10 13:05
_	381	with (tape or adhesive or film or strip) (((((428/343) or (428/345) or (428/355ep)	USPAT;	2003/04/10 12:48
	001	or (428/355ac)).CCLS.) and strength) and (remov\$3 or releaseable or reposition\$4)	US-PGPUB	
		with (tape or adhesive or film or strip))	,	
-	103	and adhesi\$2 near1 strength ((((((428/343) or (428/345) or (428/355ep)	USPAT;	2003/04/10 13:05
		or (428/355ac)).CCLS.) and strength) and (remov\$3 or releaseable or reposition\$4)	US-PGPUB	
		<pre>with (tape or adhesive or film or strip)) and adhesi\$2 near1 strength) and (lead</pre>		
		adj frame or leadframe or electronic or chip or IC)		
-	83	((((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and	USPAT; US-PGPUB	2003/04/10 12:48
		strength) and (remov\$3 or releaseable or	05-19105	
		reposition\$4) with (tape or adhesive or film or strip)) and adhesi\$2 near1		
		strength) and (lead adj frame or leadframe or electronic or chip or IC))		
		not ((((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and		
		(thermal or heat) adj (shrink\$3 or expansion or coefficient)) and strength)		
		and (lead adj frame or leadframe or electronic or chip or IC))		
_	109	((((((428/343) or (428/345) or (428/355ep)	USPAT;	2003/04/10 13:05
		or (428/355ac)).CCLS.) and strength) and (remov\$3 or releaseable or reposition\$4)	US-PGPUB	
		with (tape or adhesive or film or strip)) and adhesi\$2 near1 strength) and (·
-	88	carrier) (((((((428/343) or (428/345) or	USPAT;	2003/04/10 13:05
		(428/355ep) or (428/355ac)).CCLS.) and strength) and (remov\$3 or releaseable or	US-PGPUB	
		reposition\$4) with (tape or adhesive or film or strip)) and adhesi\$2 near1		
		strength) and (carrier)) not		
		((((((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and		
		strength) and (remov\$3 or releaseable or reposition\$4) with (tape or adhesive or		
		film or strip)) and adhesi\$2.near1 strength) and (lead adj frame or		
		leadframe or electronic or chip or IC)) not (((((428/343) or (428/345) or		
		(428/355ep) or (428/355ac)).CCLS.) and (thermal or heat) adj (shrink\$3 or		
		expansion or coefficient)) and strength)	/	
		and (lead adj frame or leadframe or electronic or chip or IC))		2002/04/12 12 53
_	119	((((428/343) or (428/345) or (428/355ep) or (428/355ac)).CCLS.) and strength) and (USPAT; US-PGPUB	2003/04/10 13:06
		remov\$3 or releaseable or reposition\$4).ti,ab.		

-	36		USPAT;	2003/04/10 13:06
		or (428/355ac)).CCLS.) and strength) and (US-PGPUB	
		remov\$3 or releaseable or		
		reposition\$4).ti,ab.) and carrier		1
-	14		USPAT;	2003/04/10 13:06
		or (428/355ac)).CCLS.) and strength) and (US-PGPUB	
		remov\$3 or releaseable or		
		reposition\$4).ti,ab.) and carrier) and		
	1	adhesi\$2 near1 strength		
-	36	(US-5609954-\$ or US-5538771-\$ or	USPAT;	2003/04/17 15:54
		US-5436061-\$ or US-5366933-\$ or	US-PGPUB;	
		US-5273938-\$ or US-5200362-\$ or	EPO	
		US-5474958-\$ or US-6247229-\$ or		
		US-6194250-\$ or US-6172419-\$ or		
	1	US-6225194-\$ or US-5620928-\$ or		
	1	US-4965127-\$ or US-RE37413-\$ or		
		US-6291274-\$ or US-6225146-\$ or		
1		US-6541872-\$ or US-5894108-\$ or		
		US-6486537-\$ or US-5729437-\$ or		•
		US-6027802-\$ or US-6395391-\$ or		
		US-6132865-\$ or US-5759874-\$ or		
		US-5955512-\$ or US-5888606-\$).did. or		
		(US-6117710-\$ or US-6426138-\$ or		
		US-5851664-\$ or US-6033933-\$ or		
		US-6001671-\$ or US-6121368-\$ or	!	İ
		US-5866249-\$).did. or (US-20010053448-\$ or		
		US-20020098353-\$).did. or		
		(EP-530729-\$).did.		
_	5		USPAT;	2003/04/17 16:13
	i	US-5436061-\$ or US-5366933-\$ or	US-PGPUB	
		US-5273938-\$ or US-5200362-\$ or		
		US-5474958-\$ or US-6247229-\$ or		
		US-6194250-\$ or US-6172419-\$ or		
		US-6225194-\$ or US-5620928-\$ or		
		US-4965127-\$ or US-RE37413-\$ or		
		US-6291274-\$ or US-6225146-\$ or		
		US-6541872-\$ or US-5894108-\$ or		
		US-6486537-\$ or US-5729437-\$ or		
		US-6027802-\$ or US-6395391-\$ or		
		US-6132865-\$ or US-5759874-\$ or		1
		US-5955512-\$ or US-5888606-\$).did. or		
		(US-6117710-\$ or US-6426138-\$ or		
		US-5851664-\$ or US-6033933-\$ or		
		US-6001671-\$ or US-6121368-\$ or		
	ļ	US-5866249-\$).did. or (US-20010053448-\$ or		
1		US-20020098353-\$).did. or		
		(EP-530729-\$).did.) and kapton		
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